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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOX 1450 (Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/01/2003

RICHARDSON & FOLISE 1200 FIFTH AVENUE SUITE 1801 SEATTLE, WA 98101

EXAMINER			
HYLTON, ROI	BIN ANNETTE		
ART UNIT	PAPER NUMBER		

DATE MAILED: 10/01/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479,410	01/06/2000	MICHELLE J. PILLERS	PA19.P15	3004

TITLE OF INVENTION: TWIST LID FOR INSULATED BEVERAGE CONTAINER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	01/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of aintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usrblo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479,410	01/06/2000	MICHELLE J. PILLERS	PA19.P15	3004
759	- 10.01.2005		ЕХАМ	NER
RICHARDSON & 1200 FIFTH AVEN			HYLTON, ROB	IN ANNETTE
SUITE 1801	101		ART UNIT	PAPER NUMBER
SEATTLE, WA 98	101		3727	
			DATE MAILED: 10/01/2003	18

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Akxandria, Virginia 22313-1450

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479,410	01/06/2000	MICHELLE J. PILLERS	PA19.P15	3004
•	90 10/01/2003		EXAM	INER
RICHARDSON & 1200 FIFTH AVEN		•	HYLTON, ROE	BIN ANNETTE
SUITE 1801	•••		ART UNIT	PAPER NUMBER
SEATTLE, WA 98101			3727	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application I	Vo.	Applicant(s)	
Notice of Alleger 1997	09/479,410		PILLERS ET AL.	
Notice of Allowability	Examiner		Art Unit	
	Robin A. Hylt			
			3727	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	or other approp	CLOSED in this application in the communication in	lication. If not include	ed
1. This communication is responsive to the response filed No		70.		
2. A The allowed claim(s) is/are 1-21.	V. 13, 2002.			
3. The drawings filed on are accepted by the Examiner	-			
4. Acknowledgment is made of a claim for foreign priority und	r. ' 35 11 0 0 0	1101 110 10		
a) ☐ All b) ☐ Some* c) ☐ None of the:				
 Certified copies of the priority documents have 	been received.			
Certified copies of the priority documents have	been received	in Application No.		
 ☐ Copies of the certified copies of the priority doc 	cuments have b	een received in this n	— ational stage applicat	tion from the
international Bureau (PCT Rule 17.2(a)).			anonai crago appilos.	
* Certified copies not received:				
Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C.	8 119(e) (to a provisio	anal analication)	
(a) in the translation of the foreign language provisional at	pplication has b	een received	tial applications.	
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C.	§§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the	this communication.	ation to file a reply cor THIS THREE-MON	TH PERIOD IS NOT	EXTENDABLE.
A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reason	itted. Note the a on(s) why the o	attached EXAMINER'S ath or declaration is d	S AMENDMENT or Neficient.	IOTICE OF
8. 🔀 CORRECTED DRAWINGS must be submitted.				
(a) including changes required by the Notice of Draftspers	on's Patent Dr	suina Poviou / DTO (5403 - II	
1) A hereto or 2) to Paper No	On a Fatelit Die	wing Review (P10-9	148) attached	
(b) ☐ including changes required by the proposed drawing co	arrastian filad	45.44	· ·	
(c) \(\sum \) including changes required by the attached Evaminor's		15 May 2001, which r	nas been approved b	y the Examiner.
(c) ☐ including changes required by the attached Examiner's				
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet.	34(c)) should be	written on the drawing	js in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE 	it of BIOLOGI IE DEPOSIT O	CAL MATERIAL mu F BIOLOGICAL MATI	ust be submitted. N ERIAL.	lote the
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4 6 8	Notice of Informal Interview Summar Examiner's Amend Examiner's Statem Other	ry (PTO-413), Paper i dment/Comment	No
				1

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Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: the prior art of record does not teach nor fairly suggest a lid as set forth in the claims. Specifically, wherein applicant is stated the intent of invoking the provisions of 35 USC 112, sixth paragraph. The structure performing the function of a seal means and a first seal means and a second seal means is clearly set forth in the specification. With respect to claim 11, there is no teaching in the prior art of record for a seal means as set forth in the disclose which forms a fluid conduit between the corresponding drinking and venting apertures are in respective rotational registration with one another and for forming a fluid barrier between the corresponding drinking and venting apertures when the apertures are out of respective rotational registration with one another. With respect to claim 1, there is no teaching in the prior art of record for a first seal means which forms a fluid conduit between the corresponding drinking and venting apertures are in respective rotational registration with one another and a second seal means for forming a fluid barrier between the corresponding drinking and venting apertures when the apertures are out of respective rotational registration with one another. Since there is no structural equivalence in the prior art of record, the claims as set forth in the instant application are allowable. .

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging
 FAXing of responses to Office Actions directly into the Group at (703) 872-9302 or (703) 872-9303 for after final amendments. This practice may be used for filing papers not requiring a fee.



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It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.

3. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

The U.	I hereby certify that this correspondence for Application Serial No is being facsimiled to S. Patent and Trademark Office via fax number (703) 872 on the date shown below:
	Typed or printed name of person signing this certificate
	Signature
	Date

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (703) 308-1208. The examiner works a flexible schedule, but can normally be reached on Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (703) 308-2572.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703) 306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

RAH September 29, 2003

> Robin A. Hylton Primary Examiner

GAU 3727